

(The information in this table indicates the dominant soil condition but does not eliminate the need for onsite investigation. The numbers in the value columns range from 0.01 to 1.00. The larger the value, the greater the limitation. See text for further explanation of ratings in this table.)

Map symbol and soil name	Pct. of map unit	Hazard of off-road or off-trail erosion		Hazard of erosion on roads and trails		Suitability for roads (natural surface)	
		Rating class and limiting features	Value	Rating class and limiting features	Value	Rating class and limiting features	Value
Ad: Alluvial Land-----	100	Not rated		Not rated		Not rated	
AuC2: Aura-----	100	Slight Slope/erodibility	0.20	Moderate Slope/erodibility	0.89	Moderately suited Slope	0.50
AuD2: Aura-----	100	Moderate Slope/erodibility	0.32	Severe Slope/erodibility	1.00	Poorly suited Slope	1.00
AuD3: Aura-----	100	Moderate Slope/erodibility	0.24	Severe Slope/erodibility	1.00	Moderately suited Slope	0.50
BlA: Beltsville-----	95	Slight Slope/erodibility	0.02	Slight Slope/erodibility	0.11	Moderately suited Strength	0.50
BlB2: Beltsville-----	95	Slight Slope/erodibility	0.10	Moderate Slope/erodibility	0.44	Moderately suited Strength	0.50
BlC2: Beltsville-----	95	Slight Slope/erodibility	0.20	Moderate Slope/erodibility	0.89	Moderately suited Strength Slope	0.50 0.50
BlC3: Beltsville-----	95	Slight Slope/erodibility	0.20	Moderate Slope/erodibility	0.89	Moderately suited Strength Slope	0.50 0.50
Bo: Bibb-----	100	Slight Slope/erodibility	0.02	Slight Slope/erodibility	0.11	Poorly suited Flooding Wetness Strength	1.00 0.50 0.50
BrB2: Bourne-----	100	Slight Slope/erodibility	0.08	Moderate Slope/erodibility	0.44	Moderately suited Strength	0.50
BrC2: Bourne-----	100	Slight Slope/erodibility	0.16	Moderate Slope/erodibility	0.89	Moderately suited Strength Slope	0.50 0.50

Table FOR-2.--Forestland Management--Continued

Map symbol and soil name	Pct. of map unit	Hazard of off-road or off-trail erosion		Hazard of erosion on roads and trails		Suitability for roads (natural surface)	
		Rating class and limiting features	Value	Rating class and limiting features	Value	Rating class and limiting features	Value
BuC3: Bourne-----	100	Slight Slope/erodibility	0.20	Moderate Slope/erodibility	0.89	Moderately suited Strength Slope	0.50 0.50
ChB2: Chillum-----	100	Slight Slope/erodibility	0.10	Moderate Slope/erodibility	0.44	Moderately suited Strength	0.50
ChC2: Chillum-----	100	Slight Slope/erodibility	0.22	Severe Slope/erodibility	1.00	Moderately suited Slope Strength	0.50 0.50
Co: Coastal Beaches----	100	Not rated		Not rated		Not rated	
CrB2: Croom-----	100	Slight Slope/erodibility	0.15	Moderate Slope/erodibility	0.67	Moderately suited Strength Slope	0.50 0.50
CrC2: Croom-----	100	Moderate Slope/erodibility	0.29	Severe Slope/erodibility	1.00	Moderately suited Slope Strength	0.50 0.50
CrC3: Croom-----	100	Moderate Slope/erodibility	0.29	Severe Slope/erodibility	1.00	Moderately suited Slope Strength	0.50 0.50
Cu: Cut And Fill Land---	100	Not rated		Not rated		Not rated	
Ek: Elkton-----	100	Slight Slope/erodibility	0.02	Slight Slope/erodibility	0.11	Poorly suited Wetness Strength	1.00 0.50
ErE: Eroded Land-----	100	Not rated		Not rated		Not rated	
EvB: Evesboro-----	100	Slight Slope/erodibility	0.08	Slight Slope/erodibility	0.25	Moderately suited Sandiness	0.50
EvC: Evesboro-----	100	Moderate Slope/erodibility	0.24	Moderate Slope/erodibility	0.75	Moderately suited Slope Sandiness	0.50 0.50

Table FOR-2.--Forestland Management--Continued

Map symbol and soil name	Pct. of map unit	Hazard of off-road or off-trail erosion		Hazard of erosion on roads and trails		Suitability for roads (natural surface)	
		Rating class and limiting features	Value	Rating class and limiting features	Value	Rating class and limiting features	Value
EwB: Evesboro-----	100	Slight Slope/erodibility	0.08	Slight Slope/erodibility	0.25	Moderately suited Sandiness	0.50
EwC: Evesboro-----	100	Moderate Slope/erodibility	0.24	Moderate Slope/erodibility	0.75	Moderately suited Slope Sandiness	0.50 0.50
ExC2: Exum-----	100	Slight Slope/erodibility	0.20	Moderate Slope/erodibility	0.89	Moderately suited Strength Slope	0.50 0.50
ExC3: Exum-----	100	Slight Slope/erodibility	0.20	Moderate Slope/erodibility	0.89	Moderately suited Strength Slope	0.50 0.50
ExD2: Exum-----	100	Moderate Slope/erodibility	0.32	Severe Slope/erodibility	1.00	Poorly suited Slope Strength	1.00 0.50
EyD3: Exum-----	100	Moderate Slope/erodibility	0.32	Severe Slope/erodibility	1.00	Poorly suited Slope Strength	1.00 0.50
EzB2: Exum-----	65	Slight Slope/erodibility	0.10	Moderate Slope/erodibility	0.44	Moderately suited Strength	0.50
Beltsville-----	30	Slight Slope/erodibility	0.10	Moderate Slope/erodibility	0.44	Moderately suited Strength	0.50
Fs: Fallsington-----	100	Slight Slope/erodibility	0.08	Moderate Slope/erodibility	0.44	Poorly suited Wetness Strength	1.00 0.50
GaB: Galestown-----	100	Slight Slope/erodibility	0.02	Slight Slope/erodibility	0.06	Moderately suited Sandiness	0.50
Gp: Gravel And Borrow Pi	100	Not rated		Not rated		Not rated	
GvE: Gravelly Land-----	95	Not rated		Not rated		Not rated	
Ik: Iuka-----	95	Slight Slope/erodibility	0.02	Slight Slope/erodibility	0.11	Poorly suited Flooding Strength	1.00 0.50

Table FOR-2.--Forestland Management--Continued

Map symbol and soil name	Pct. of map unit	Hazard of off-road or off-trail erosion		Hazard of erosion on roads and trails		Suitability for roads (natural surface)	
		Rating class and limiting features	Value	Rating class and limiting features	Value	Rating class and limiting features	Value
Im: Iuka-----	95	Slight Slope/erodibility	0.02	Slight Slope/erodibility	0.11	Moderately suited Strength	0.50
In: Iuka-----	100	Slight Slope/erodibility	0.02	Slight Slope/erodibility	0.11	Moderately suited Flooding Strength	0.50 0.50
KeA: Keyport-----	100	Slight Slope/erodibility	0.02	Slight Slope/erodibility	0.11	Moderately suited Strength	0.50
KeB2: Keyport-----	100	Slight Slope/erodibility	0.10	Moderate Slope/erodibility	0.44	Moderately suited Strength	0.50
KpA: Keyport-----	100	Slight Slope/erodibility	0.02	Slight Slope/erodibility	0.11	Moderately suited Strength	0.50
KpB2: Keyport-----	100	Slight Slope/erodibility	0.10	Moderate Slope/erodibility	0.44	Moderately suited Strength	0.50
KpC2: Keyport-----	100	Slight Slope/erodibility	0.22	Severe Slope/erodibility	1.00	Moderately suited Strength Slope	0.50 0.50
KpC3: Keyport-----	100	Slight Slope/erodibility	0.22	Severe Slope/erodibility	1.00	Moderately suited Strength Slope	0.50 0.50
Le: Leonardtown-----	100	Slight Slope/erodibility	0.02	Slight Slope/erodibility	0.11	Poorly suited Wetness Strength	1.00 0.50
MgA: Magnolia-----	100	Slight Slope/erodibility	0.02	Slight Slope/erodibility	0.11	Well suited	
MgB2: Magnolia-----	100	Slight Slope/erodibility	0.08	Moderate Slope/erodibility	0.44	Well suited	
MgC2: Magnolia-----	100	Slight Slope/erodibility	0.18	Severe Slope/erodibility	1.00	Moderately suited Slope	0.50
MkC3: Magnolia-----	100	Slight Slope/erodibility	0.18	Severe Slope/erodibility	1.00	Moderately suited Slope	0.50

Table FOR-2.--Forestland Management--Continued

Map symbol and soil name	Pct. of map unit	Hazard of off-road or off-trail erosion		Hazard of erosion on roads and trails		Suitability for roads (natural surface)	
		Rating class and limiting features	Value	Rating class and limiting features	Value	Rating class and limiting features	Value
MlB2: Marr-----	100	Slight Slope/erodibility	0.08	Moderate Slope/erodibility	0.44	Moderately suited Strength	0.50
MmA: Matapeake-----	100	Slight Slope/erodibility	0.02	Slight Slope/erodibility	0.11	Well suited	
MmB2: Matapeake-----	100	Slight Slope/erodibility	0.10	Moderate Slope/erodibility	0.44	Well suited	
MnA: Matapeake-----	100	Slight Slope/erodibility	0.02	Slight Slope/erodibility	0.11	Moderately suited Strength	0.50
MnB2: Matapeake-----	100	Slight Slope/erodibility	0.10	Moderate Slope/erodibility	0.44	Moderately suited Strength	0.50
MnC2: Matapeake-----	100	Slight Slope/erodibility	0.20	Moderate Slope/erodibility	0.89	Moderately suited Strength Slope	0.50 0.50
MnC3: Matapeake-----	100	Slight Slope/erodibility	0.20	Moderate Slope/erodibility	0.89	Moderately suited Strength Slope	0.50 0.50
Ms: Matawan-----	100	Slight Slope/erodibility	0.02	Slight Slope/erodibility	0.11	Well suited	
MtA: Mattapex-----	100	Slight Slope/erodibility	0.02	Slight Slope/erodibility	0.11	Moderately suited Strength	0.50
MtB2: Mattapex-----	100	Slight Slope/erodibility	0.10	Moderate Slope/erodibility	0.44	Moderately suited Strength	0.50
MuA: Mattapex-----	100	Slight Slope/erodibility	0.02	Slight Slope/erodibility	0.11	Moderately suited Strength	0.50
MuB2: Mattapex-----	100	Slight Slope/erodibility	0.10	Moderate Slope/erodibility	0.44	Moderately suited Strength	0.50
MxC: Mattapex-----	100	Slight Slope/erodibility	0.22	Severe Slope/erodibility	1.00	Moderately suited Strength Slope	0.50 0.50
OcB: Ochlockonee-----	100	Slight Slope/erodibility	0.04	Slight Slope/erodibility	0.12	Moderately suited Strength	0.50

Table FOR-2.--Forestland Management--Continued

Map symbol and soil name	Pct. of map unit	Hazard of off-road or off-trail erosion		Hazard of erosion on roads and trails		Suitability for roads (natural surface)	
		Rating class and limiting features	Value	Rating class and limiting features	Value	Rating class and limiting features	Value
Or: Osier-----	100	Slight Slope/erodibility	0.02	Slight Slope/erodibility	0.06	Poorly suited Wetness	1.00
Os: Othello-----	100	Slight Slope/erodibility	0.02	Slight Slope/erodibility	0.11	Poorly suited Wetness Strength	1.00 0.50
Ot: Othello-----	100	Slight Slope/erodibility	0.02	Slight Slope/erodibility	0.11	Poorly suited Wetness Strength	1.00 0.50
RdB2: Rumford-----	100	Slight Slope/erodibility	0.06	Slight Slope/erodibility	0.19	Well suited	
RdC2: Rumford-----	100	Slight Slope/erodibility	0.16	Moderate Slope/erodibility	0.50	Moderately suited Slope	0.50
RgB2: Rumford-----	100	Slight Slope/erodibility	0.06	Slight Slope/erodibility	0.19	Moderately suited Sandiness	0.50
RgC2: Rumford-----	100	Slight Slope/erodibility	0.16	Moderate Slope/erodibility	0.50	Moderately suited Sandiness Slope	0.50 0.50
SaE: Sandy Land-----	100	Not rated		Not rated		Not rated	
ShA: Sassafras-----	100	Slight Slope/erodibility	0.02	Slight Slope/erodibility	0.11	Well suited	
ShB2: Sassafras-----	100	Slight Slope/erodibility	0.08	Moderate Slope/erodibility	0.44	Well suited	
ShC2: Sassafras-----	100	Slight Slope/erodibility	0.16	Moderate Slope/erodibility	0.89	Moderately suited Slope	0.50
ShC3: Sassafras-----	100	Slight Slope/erodibility	0.16	Moderate Slope/erodibility	0.89	Moderately suited Slope	0.50
ShD2: Sassafras-----	100	Moderate Slope/erodibility	0.25	Severe Slope/erodibility	1.00	Poorly suited Slope	1.00
ShD3: Sassafras-----	100	Moderate Slope/erodibility	0.25	Severe Slope/erodibility	1.00	Poorly suited Slope	1.00

Table FOR-2.--Forestland Management--Continued

Map symbol and soil name	Pct. of map unit	Hazard of off-road or off-trail erosion		Hazard of erosion on roads and trails		Suitability for roads (natural surface)	
		Rating class and limiting features	Value	Rating class and limiting features	Value	Rating class and limiting features	Value
Sx: Swamp-----	100	Not rated		Not rated		Not rated	
Tm: Tidal Marsh-----	100	Not rated		Not rated		Not rated	
WaB2: Westphalia-----	100	Slight Slope/erodibility	0.10	Moderate Slope/erodibility	0.44	Moderately suited Strength	0.50
WaC2: Westphalia-----	100	Slight Slope/erodibility	0.22	Severe Slope/erodibility	1.00	Moderately suited Slope Strength	0.50 0.50
WaC3: Westphalia-----	100	Slight Slope/erodibility	0.22	Severe Slope/erodibility	1.00	Moderately suited Slope Strength	0.50 0.50
WaD2: Westphalia-----	100	Moderate Slope/erodibility	0.39	Severe Slope/erodibility	1.00	Poorly suited Slope Strength	1.00 0.50
WaD3: Westphalia-----	100	Moderate Slope/erodibility	0.39	Severe Slope/erodibility	1.00	Poorly suited Slope Strength	1.00 0.50
WeB2: Westphalia-----	70	Slight Slope/erodibility	0.10	Moderate Slope/erodibility	0.44	Moderately suited Strength	0.50
Evesboro-----	30	Slight Slope/erodibility	0.08	Slight Slope/erodibility	0.25	Moderately suited Sandiness	0.50
WeC2: Westphalia-----	70	Slight Slope/erodibility	0.22	Severe Slope/erodibility	1.00	Moderately suited Slope Strength	0.50 0.50
Evesboro-----	30	Slight Slope/erodibility	0.18	Moderate Slope/erodibility	0.56	Moderately suited Slope Sandiness	0.50 0.50
WeC3: Westphalia-----	70	Slight Slope/erodibility	0.22	Severe Slope/erodibility	1.00	Moderately suited Slope Strength	0.50 0.50

Table FOR-2.--Forestland Management--Continued

Map symbol and soil name	Pct. of map unit	Hazard of off-road or off-trail erosion		Hazard of erosion on roads and trails		Suitability for roads (natural surface)	
		Rating class and limiting features	Value	Rating class and limiting features	Value	Rating class and limiting features	Value
Evesboro-----	30	Slight Slope/erodibility	0.18	Moderate Slope/erodibility	0.56	Moderately suited Slope Sandiness	0.50 0.50
WkB2: Wickham-----	100	Slight Slope/erodibility	0.10	Moderate Slope/erodibility	0.44	Moderately suited Strength	0.50
WkC2: Wickham-----	100	Slight Slope/erodibility	0.20	Moderate Slope/erodibility	0.89	Moderately suited Strength Slope	0.50 0.50
WkD2: Wickham-----	100	Moderate Slope/erodibility	0.32	Severe Slope/erodibility	1.00	Poorly suited Slope Strength	1.00 0.50
WmC3: Wickham-----	100	Slight Slope/erodibility	0.20	Moderate Slope/erodibility	0.89	Moderately suited Strength Slope	0.50 0.50
WmD3: Wickham-----	100	Moderate Slope/erodibility	0.32	Severe Slope/erodibility	1.00	Poorly suited Slope Strength	1.00 0.50
WoA: Woodstown-----	100	Slight Slope/erodibility	0.02	Slight Slope/erodibility	0.11	Moderately suited Strength	0.50
WoB2: Woodstown-----	100	Slight Slope/erodibility	0.08	Moderate Slope/erodibility	0.44	Moderately suited Strength	0.50
WoC2: Woodstown-----	100	Slight Slope/erodibility	0.16	Moderate Slope/erodibility	0.89	Moderately suited Strength Slope	0.50 0.50

